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BECKMAN COULTER, INC -- 60000 SERIES, HEMOCCULT DEVELOPER -- 6550-01-235-7513

Product ID:60000 SERIES, HEMOCCULT DEVELOPER

MSDS Date:09/01/1998

FSC:6550

NIIN:01-235-7513

Status Code:A

MSDS Number: CKMPR === Responsible Party ===

Company Name:BECKMAN COULTER, INC Address:1050 PAGE MILL ROAD, BLDG 2B

City:PALO ALTO

State:CA ZIP:94304 Country:US

Info Phone Num:650-8 57-1227 OR 800-877-6242

Emergency Phone Num:(800)424-9300 Chemtrec Ind/Phone:(800)424-9300

CAGE:TO695

=== Contractor Identification ===

Company Name: BECKMAN COULTER, INC Address: 1050 PAGE MILL ROAD, BLDG 2B

Box:City:PALO ALTO

State:CA ZIP:94304 Country:US

Phone:650-857-1227 OR 800-877-6242

CAGE:TO695

======= Composition/Information on Ingredients ========

Ingred Name: ETHYL ALCOHOL

CAS:64-17-5

RTECS #:KQ6300000

= Wt:68.

OSHA PEL:1900 MG/M3;1000 PPM ACGIH TLV:1880 MG/M3;1000 PPM

In

gred Name:METHYL ALCOHOL CAS:67-56-1

RTECS #:PC1400000

= Wt:7.

OSHA PEL:260 MG/M3;200 PPM ACGIH TLV:262 MG/M3;200 PPM ACGIH STEL:328 MG/M3;250 PPM

EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

Ingred Name: HYDROGEN PEROXIDE

CAS:7722-84-1

RTECS #:MX0899000

= Wt:4.

OSHA PEL:1.4 MG/M3;1 PPM ACGIH TLV:1.4 MG/M3;1 PPM

========== Hazards Identification ==============

LD50 LC50 Mixture:RAT LD50 > 2000 MG/KG (ESTIMATED)
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazard

S Acute and Chronic:EYES: SEVERE IRRITATION OR INJURY
POSSIBLE FOLLOWING DIRECT CONTACT WITH LIQUID OR VAPOR. SKIN:
IRRITATION & TEMPORARY BLEACHING OF SKIN CAN OCCUR FOLLOWING DIRECT
CONTACT. INAHALTION: SEVERE PULMONAR Y IRRITATION & GENERAL
TOXICITY. INGESTION: DIRECT CONTACT WITH MUCOUS MEMBRANES MAY
PRODUCE INJURY TO THE MOUTH, THROAT, NAUSEA, VOMITING, SWEATING OR
DIURESIS. CHRONIC EXPOSURE: EYES: PROLONGED EXPO SURE TO LIQUID OR
VAPORS CAN CAUSE CORNEAL DAMAGE.

SKIN: REPEATED EXPOSURE MAY CAUSE

DERMATITIS. INHALATION/INGESTION: PROLONGED OR REPEATED EXPOSURE MAY CAUSE BLINDNESS, CNS/CVS/LIVER/GI TRACT/BLOOD DISORDERS.

- Explanation of Carcinogenicity:NO COMPONENTS IN THIS MIXTURE ARE LISTED AS CARCINOGENS BY IARC, NTP OR US OSHA.
- Effects of Overexposure:EYES: REDNESS, SWELLING, TEARS, BLURRED VISION, PAIN. SKIN: REDNESS, SWELLING, BURNING, PAIN, ULCERATION. INHALATION: COUGHING, SORE THROAT, SHORTNESS OF BREATH, DIZZINESS, VOMIT
- ING, CONVULSIONS, IMPA IRED VISION OR BLINDNESS, SIGNS OF ALCOHOL INTOXICATION. INGESTION: BURNING SENSATION, NAUSEA, VOMITING, SWEATING, DIURESIS, CONVULSIONS, IMPAIRED VISION OR BLINDNESS, SIGNS OF ALCOHOL INTOXICATION.
- Medical Cond Aggravated by Exposure:INDIVIDUALS SUFFERING FROM ASTHMA, HYPERTENSION, LIVER OR KIDNEY DISORDERS OR TAKING CENTRALLY ACTING DRUGS OR ALCOHOLIC BEVERAGES COULD BE SENSITIVE TO THE TOXIC EFFECTS OF THIS MIXTURE.

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First Aid:EYES: WASH EYES WITH WATER FOR AT LEAST 15 MINUTES THEN OBTAIN IMMEDIATE MEDICAL ASSISTANCE. SKIN: WASH AFFECTED AREA WITH SOAP & WATER. REMOVE CONTAMINATED CLOTHES. SEEK MEDICAL ATTENTION IF IRRITATI ON OCCURS. INHALATION: MOVE EXPOSED SUBJECT TO FRESH AIR. REFER TO A PHYSICIAN IF SUBJECT EXPERIENCES DIFFICULTY BREATHING. INGESTEION: WASH OUT MOUTH WITH WATER. DO NOT INDUCE VOMITING. SEEK MEDICAL ASSISTANCE IMMEDIATELY.

Flash Point Method:CC Flash Point:=15.C, 59.F Lower Limits:3.3 **Upper Limits:19** Extinguishing Media: WATER, CO2, DRY CHEMICAL, FOAM OR HALON., AS SUITABLE FOR SURROUNDING FIRE. Fire Fighting Procedures: TOXIC GASES, INCLUDING CO, ACRID SMOKE AND IRRITATING FUMES ARE EXPECTED IN FIRES OF THIS MATERIAL. SELF-CONTAINED BREATHING APPRATUS RECOMMENDED FOR FIREFIGHTERS. Unusual Fire/Explosion Hazard: VAPOR HEAVIER THAN AIR ======== Accidental Release Measures =========== Spill Release Procedures: ABSORB ON INERT MATERIAL AND/OR FLUSH WITH WATER. Neutralizing Agent: NO DATA PROVIDED BY RESPONSIBLE PARTY ============= Handling and Storage ================ Handling and Storage Precautions: STORE AWAY FROM HEAT OR SOURCE OF IGNITION. STORE IN ORIGINAL CONTAINER AT CONTROLLED ROOM TEMPERATURE (1-30C, 59-86F). Other Precautions: NO DATA PROVIDED BY RESPONSIBLE PARTY

Respiratory Protection: NOT REQUIRED.

===== Exposure Controls/Personal Protection =========

Ventilation: USE IN A WELL-VENTILATED AREA.

Protective Gloves:BUTYL RUBBER OR OTHER ALCOHOL IMPERMEABLE GLOVES TO PROTECT SENSITIVE SKIN.

Eye Protection: CHEMICAL SPLASH GOGGLES OR GLASSES TO AVOID EYE CONTACT. Other Protective Equipment: WEAR PROTECTIVE CLOTHING WITH LONG SLEEVES TO AVOID SKIN CONTACT. AN EYE WASH STATION SHOULD BE AVAILABLE. Work Hygienic Practices: WASH HANDS AND ARMS THO

64-17-5 AND 67-56-1.
========== Physical/Chemical Properties ==========
HCC:F2 Boiling Pt:=80.C, 176.F Vapor Pres:25 MM HG @ 20C Vapor Density:1.6 Spec Gravity:0.9 Evaporation Rate & Description of the Company of
========= Stability and Reactivity Data =========
Stability Indicator/Materials to Avoid:YES STRONG OXIDIZERS, ALUMINUM, CHLORINE, CHLOROFORM, CONCENTRATED NITRIC ACID, NITROGENOUS BASES, REDUCING AGENTS. Stability Condition to Avoid:LIQUID OR VAPOR CAN BE IGNITED BY HEAT, SPARKS, FLAMES OR STRONG OXIDIZERS. Hazardous Decomposition Products:NONE UNDER NORMAL TEMPERATURES AND PRESSURES.
========= Toxicological Information ==========
Toxicological Information:NO DATA PROVIDED BY RESPONSIBLE PARTY
=========== Ecological Information =============
Ecological:NO DATA PROVIDED BY RESPONSIBLE PARTY
======= Disposal Considerations ==========
Waste Disposal Methods:DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE & FEDERAL REGULATIONS.
========= MSDS Transport Information ========

ROUGHLY AFTER HANDLING

Supplemental Safety and Health

THIS MATERIAL. CLEAN UP SPILLS IMMEDIATELY.

NOTE: CAS # 8013-52-3, REPRESENTING A MIXTURE OF ETHYL ALCOHOL AND METHYL ALCOHOL, IS USED ON THE PRODUCT BOTTLE LABEL IN PLACE OF

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Transport Information:DOT LABEL(S): FLAMMABLE LIQUID. PROPER SHIPPING NAME: ETHANOL SOLUTIONS. UN NUMBER: UN1170.
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SARA Title III Information:SARA 313 STATUS: METHYL ALCOHOL AND HYDROGEN PEROXIDE ARE LISTED.
Federal Regulatory Information:NO DATA PROVIDED BY RESPONSIBLE PARTY State Regulatory Information:NO DATA PROVIDED BY RESPONSIBLE PARTY
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